ABSTRACT OF THE DISCLOSURE

The invention relates to a process for making a plastic moulded article with a metallized surface, comprising the steps of introducing a metallized film in a mould and filling the mould with a plastic composition by means of injection moulding, with the metallized film comprising at least one layer consisting essentially of a thermoplastic elastomer containing polyether segments. Advantages of this process are amongst other things that a 3-dimensional (3-D) metallized moulded article may be made with the film adequately adhering everywhere to the plastic composition, and that the moulded article can also be provided with a surface with soft-touch properties. The invention also relates to a plastic moulded article with an at least partially metallized surface and to such an article that is further provided with laser markings.